ENCLOSURES (Check all that apply)  Fee Transmittal Form  □ Fee Attached □ Amendment/Reply □ After Final □ Aftidavits/declaration(s) □ Extension of Time Request □ Express Abandonment Request □ Certified Copy of Priority Document(s) □ Response to Missing Parts/ Incomplete Application □ Response to Missing Parts/ under 37 CFR 1.52 or 1.53 □ Response to Missing Parts/ under 37 CFR 1.52 or 1.53 □ After Allowance communication to Group Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) □ Petition □ Power of Attorney, Revocation Change of Correspondence Address □ Terminal Disclaimer □ Con, Number of CD(s) □ Proprietary Information - □ Proprietary Information - □ Status Letter □ Other Enclosure(s) (please Identify below): Form PTO/SB/08a; Copies of 3 Foreign Patents; Copy of International Search Report; Return Receipt Postcard □ Applicant believes no fee to be due for the attached filing, however, should additional fees be due in order to prevent the abandonment of this application, please consider this as authorization to charge Deposit Account No. 501612 (Warn, Hoffmann, Miller & LaLone, P.C.) for any such fees due. Adupticate copy of this document is enclosed for this purpose.	Under the Paperwork Reduction Act of 1959  TRANSMITTAL FORM  (to be used for all correspondence after initial  Total Number of Pages in This Submission	U.S. Patent	Approve through 04/30/2003. OMB 0651-0031 and Trademark U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number. 10/522,837 (Unofficial)  February 2, 2005  Rolf Thiel  To Be Assigned  SCH-00102
Certified Copy of Priority Document(s)  Applicant believes no fee to be due for the attached filing, however, should additional fees be due in order to prevent the abandonment of this application, please consider this as authorization to charge Deposit Account No. 501612 (Warn, Hoffmann, Miller & LaLone, P.C.) for any such fees due.  A duplicate copy of this document is enclosed for this purpose.	Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request	Orawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Terminal Disclaimer  Request for Refund	After Allowance communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below): Form PTO/SB/08a; Copies of 3 Foreign Patents; Copy of International Search Report;
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm or Individual name  Warn, Hoffmann, Miller & LaLone, P.C. Phillip R, Warn - Reg No. 32775  Signature			

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Philip R. Warn - Reg. No. 32775

Signature Date August 17, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.







## **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/522,837 (Unofficial)

Filing Date:

February 2, 2005

Applicant:

**Rolf Thiel** 

**Group Art Unit:** 

To Be Assigned

Examiner:

To Be Assigned

Title:

OSCILLATION ATTENUATOR

**Attorney Docket:** 

SCH-00102

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 or PTO/SB/08a and 08b attached hereto.

## II. <u>COPIES</u>

A. \_\_\_ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or PTO/SB/08a and 08b or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:



III.

IV.

V.



C					
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)					
A. ✓ Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).					
B. ✓ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):					
<ul> <li>1. ✓ See the attached foreign search report.</li> <li>2. — English translations are provided for:</li> <li>3. — Other: (Translation not provided)</li> </ul>					
C The following additional information is provided for the Examiner's consideration.					
CROSS REFERENCE TO RELATED APPLICATION(S)					
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.					
Serial No. Filing Date Art Unit					
THIS IDS IS BEING FILED UNDER					
A. <u>✓</u> 37 C.F.R. § 1.97(b): (check <u>only</u> one box)					
1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.					

		2 within three months of the date of entry of the national stage forth in §1.491 in an international application (37 C.F.R. § 1.97(b)) fee or certification is required.	
		3. ✓ before the mailing of a first Office Action on the merits (37 (1.97(b)(3)). No fee or certification is required. In the event that Office Action on the merits has been issued, please consider to under 37 C.F.R. § 1.97(c) and see the certification under 37 C.1.97(e) below; or, if no certification has been made, charge our account a fee in the amount of \$180.00 as required by 37 C.1.17(p).	t a first his IDS .F.R. § deposit
		4 before the mailing of a first Office Action after the filing of a for continued examination under 37 C.F.R. § 1.114. No fee or cert is required.	
	В	_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)	
		<ul> <li>before the mailing date of either any Final Office Action under 37 § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an act otherwise closes prosecution.</li> </ul>	
		1 No certification; therefore, a fee in the amount of \$18 required by 37 C.F.R. § 1.17(p).	0.00 is
		2 See the certification below. No fee is required.	
	C	_ 37 C.F.R. § 1.97(d):	
		<ul> <li>after the mailing date of either a Final Office Action under 37 C</li> <li>1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or payment of the issue fee.</li> </ul>	•
		1 See the certification below. A fee in the amount of \$18 required by 37 C.F.R. § 1.17(p).	80.00 is
VI.	CERT	TIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)	
	The u	indersigned hereby certifies that:	
	comm	_each item of information contained in this IDS was first cite nunication from a foreign patent office in a counterpart foreign app nore than three months prior to the filing of this IDS (See 37 Ce)(1)); or	lication
		_ no item of information contained in this IDS was cited in a communa foreign patent office in a counterpart foreign application, and,	
Applic	ation N	No. 10/522,837 (Unofficial)	Page 3

knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. \_\_\_ Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

## VII. PAYMENT OF FEES (check only one box)

- A. \_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_ Please charge Deposit Account No. 501612 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 501612.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 501612.

Respectfully submitted,

WARN, HOFFMANN, MILLER & LALONE, P.C. Attorneys for Applicant(s)

P.O. Box 70098 Rochester Hills, MI 48307 (248) 364-4300

Dated: August 17, 2005

PRW:acw Enclosures Philip R. Warn Reg. No. 32775

Application No. 10/522,837 (Unofficial)

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Sheet 1

Approved U.S. Patent and Trademark

PTO/SB/08a (05-03) through 04/30/2003. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known

Application Number 10/522,837 (Unofficial)

Filing Date February 2, 2005

First Named Inventor Rolf Thiel

Art Unit To Be Assigned

Examiner Name To Be Assigned

Attorney Docket Number SCH-00102

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 5,482,260	01-09-1996	Schmidt	
<del></del>	2	<sup>US-</sup> 2,750,840	06-19-1956	Sklarek	
	3	<sup>US-</sup> 2,746,768	05-22-1956	Bowser	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
	1	DE 100 57 295 A	05-23-2002	Heinrich Adams Werkzeugmaschi	1	
	2	EP 1 098 069 A	05-09-2001	Rolls Royce PLC		
	3	WO 99 48951 A	09-30-1999	Edge Innovations & Technology		
	İ			İ		1

Examiner	Date	
Signature	Considered	
. •		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.